



PATENT
ATTORNEY DOCKET NO. 01997/253005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jae S. Lim
Serial No.: 09/335,376
Filed : June 17, 1999
Title : ENCODING, DECODING AND COMPRESSION OF AUDIO-TYPE DATA
USING REFERENCE COEFFICIENTS LOCATED WITHIN A BAND OF
COEFFICIENTS

Art Unit: 2786
Examiner:

Assistant Commissioner for Patents
Washington, DC 20231

PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

In the Claims:

Please cancel the following claims without prejudice:

10, 17, 22, 24-27, 36, 51-53, 56, 65, 73, 78, 82-84,
89-95, 98, 103-105, 110-115, 124, 127, 132, and 138.

56. (Once Amended) A method of encoding a signal defined by transform coefficients [signal elements] that are discrete in at least one dimension, the method comprising:
determining a division of at least some of the transform coefficients [signal elements] into a plurality of bands, at least one of the bands having a plurality of adjacent transform coefficients [signal elements]; and

Date of Deposit November 1, 1999
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Cheryl A. Woodbury
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